

# INTERNATIONAL SEARCH REPORT

Int'l Application No  
PCT/GB2005/050024

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04L12/56 H04L12/26

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2002/101860 A1 (BHATIA RAJIV ET AL) 1 August 2002 (2002-08-01) in a LAN to LAN architecture. the call admission control is done on the basis of packet loss using ping packets as probe. paragraph '0067! - paragraph '0068!; figure 1 paragraph '0002! paragraph '0146!	1,2,4
A	-----	3
Y	US 6 363 052 B1 (HOSEIN PATRICK A) 26 March 2002 (2002-03-26) call blocking probability used for call admission control column 2, line 45 - line 54	1,2,4
A	-----	3

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
18 April 2005	19/05/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel: (+31-70) 340-2040, Tx: 31 651 epo nl. Fax: (+31-70) 340-3016	Authorized officer  Perrier, S

## INTERNATIONAL SEARCH REPORT

Int'l	national Application No
PCT/GB2005/050024	

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2002101860	A1 01-08-2002	US 6363065 B1	26-03-2002
		AU 1466101 A	06-06-2001
		CN 1390407 A ,C	08-01-2003
		EP 1234410 A1	28-08-2002
		JP 2003514439 T	15-04-2003
		TW 536882 B	11-06-2003
		WO 0135579 A1	17-05-2001
US 6363052	B1 26-03-2002	NONE	